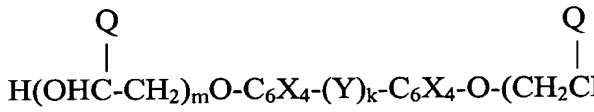
30 wt.% of the polyurethane is composed of a polyether glycol having an atomic ratio of carbon to oxygen in the range of 2.0:1 to 2.4:1,

b) 30 to 45 wt.% of the total weight of the composition of 4,4'-diphenyl methane diisocyanate, and

c) 5 to 20 wt.% of 1,4-butane diol and an araliphatic diol, wherein the araliphatic diol comprises 0.5 to 10 wt.% of the composition and has the formula



wherein k = 0 or 1, where if k = 1, Y stands for a methylene or isopropylidene group, Q has the meaning of an H-atom or a CH_3-group, C_6X_4 has the meaning of a phenylene group wherein X is hydrogen or a chlorine or bromine atom, and m and n is the same or different and stand for an integer ≥ 1, with m + n ≤ 10,

wherein a) is not c).

2. (Amended) A non-porous polyurethane film according to claim 1, wherein the molecular weight of the polyethylene oxide glycol is in the range of 1000 to 3000.

3. (Amended) A non-porous polyurethane film according to claim 1, wherein the weight percentage of polyethylene oxide glycol is in the range of 41 to 50.

4. (Amended) A non-porous polyurethane film according to claim 1, wherein the weight percentage of 4,4'-diphenyl methane diisocyanate is in the range of 35 to 42 wt.%.

5. (Amended) A non-porous polyurethane film according to claim 1, wherein the polyethylene oxide glycol has an average molecular weight of about 2000.